

Hillsborough Street

City Council Meeting February 6, 2007 (Revised 2./7/07)



Participants



Department of City Planning

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Our charge



- Not to replace the Partnership plan...
- ...but to serve as a complement to past planning
- Strengthen link to economic development
- Identify opportunity sites
- Involve institutional and property stakeholders
- Identify complementary actions necessary to spark revitalization

Our focus



- Community vision
- Safety
- Economic viability and sustainability
- Traffic mobility
- Cost effectiveness
- Future adaptability

Immediate recommendation



 Proceed with a modified version of Option B—the Pullen/Oberlin roundabout option



Support for community goals



- As identified in 1999 Charrette and 2001 Feasibility Plan:
 - Create a "Great Street" and great public realm
 - Enhance Hillsborough Street as a year-round destination
 - Reduce the frequency and severity of vehicular crashes

Safety





Table 2
Safety Benefits with Planned Improvements*

Hillsboraugh St. Carridor	Rear End	Left Turn	Side-Swipe	Right Angle	Pedestrian	Other	Total
Total without Improvements	323	88	96	100	16	96	719
Reduction with Improvements	-35	-88	-77	-80	0	0	-280
Percent Improvement	10%	100%	80%	80%	0%	0%	39%

^{*} Based on 3 years of crash history (January 1998 - December 2000). Benefits are estimated based on empirical study published by the Insurance Institute for Highway Safety, May 2000.

Market support



- Students, NCSU workers, close-in residents, destination shoppers
- \$55 million in immediate spending power—insufficient for 250,000+ SF of retail
- Increase capture rate—higher quality convenience retail, casual food
- Increase trade area—destination boutique retail, restaurants, nightlife
- Increase trade area population—opportunity sites for housing/mixed use
- Parking, parking, parking

Market areas





Market areas



Destination Shopping

- Dining, specialty shopping, arts & culture
- Leverage Cameron Village, Pullen Arts Center and Raleigh Little Theater

Convenience Shopping

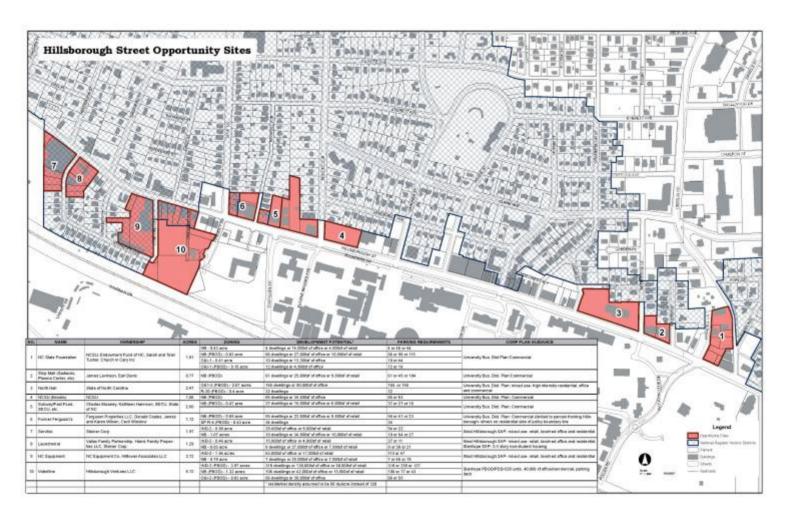
• Drug store, hardware store

Mixed Use Village

- Student focused
- Entertainment, night life, trendy retail, café culture

Opportunity sites





University Site Visits





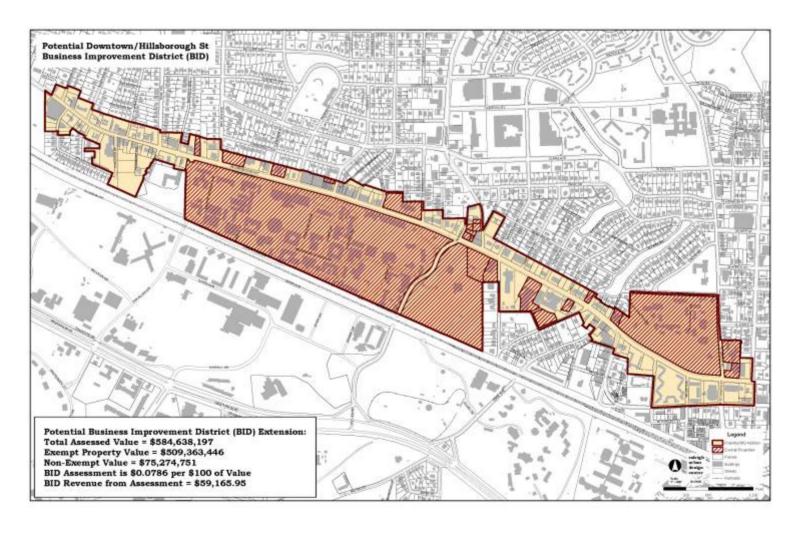






Business Improvement District





Future considerations



- Pedestrian safety & comfort
- Next roundabout(s)
- Light rail/trolley







Pedestrian safety







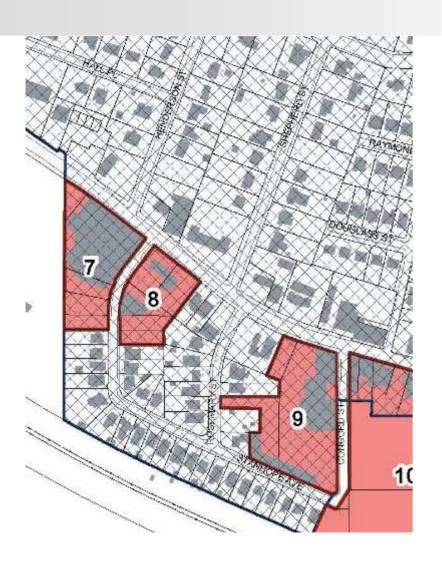
A proliferation of curb cuts

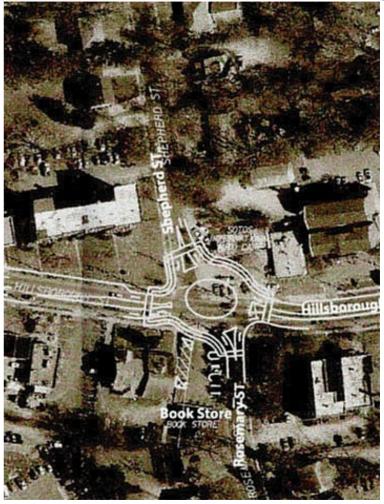




Rosemary/Shepard roundabout

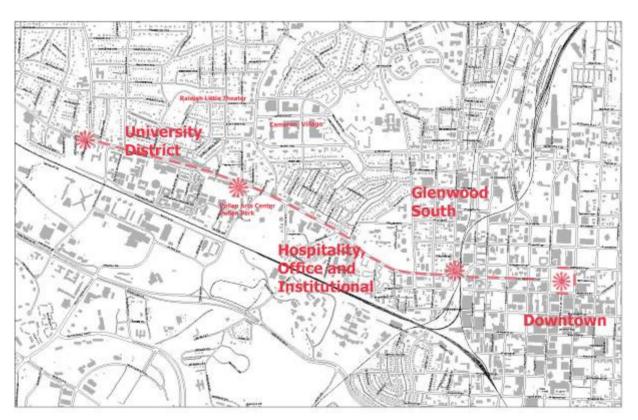






Light rail/trolley







Portland



San Fran

Matrix

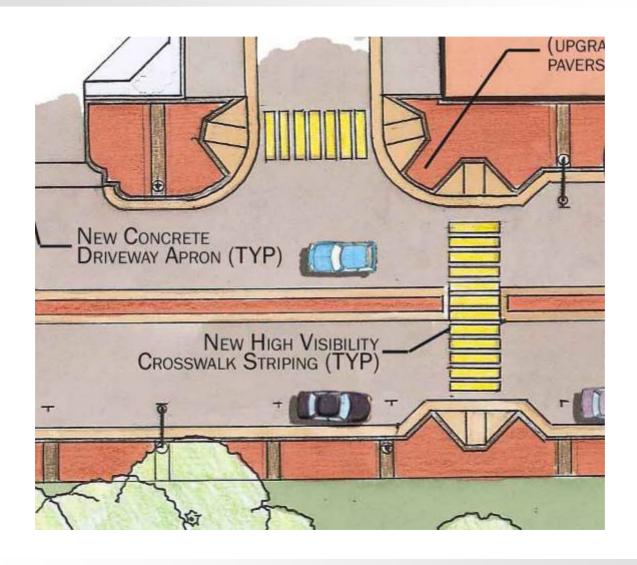


Evaluated 5 options

- I. Option A: Logan/Horne
- 2. Option B: Pullen/Oberlin
- 3. Option HI: 3 lane section w/o roundabouts and w/o median
- 4. Option H2: 3 lane section w/o roundabouts and with median
- Option H3: Option B roundabouts, 3 lane section, at grade median, bump outs, wider crosswalk

Improved pedestrian crossings





Benefits of this approach



- Supports community's vision and property owner concerns
- Provides same level of safety
- Better ensures economic viability and sustainability
- Provides an acceptable level of traffic mobility
- Leverages public investment
- Lends itself to future adaptability